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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE — PATENT APPLICATION

1645

Inventor(s): Janulaitis et al.
Appln. No.: 09/ | 883,249 (Series Code ↑ | Serial No. ↑)
Filed: June 19, 2001

Group Art Unit: Unassigned
Examiner: Unassigned
Atty. Dkt. P 0281177 | 20347-2 ND/SV (M# | Client Ref)
Appln. Title: Nuclease

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OIPE JC176 MAR 03 2003 PATENT & TRADEMARK OFFICE

Hon. Commissioner of Patents
Washington, D.C. 20231

Sir:

REPLY/AMENDMENT/LETTER

Date: ~~February 18,~~ March 3, 2003

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

FEE REQUIREMENTS FOR CLAIMS AS AMENDED

1. Small Entity claim
A. ☒ NOT made
B. ☐ Withdrawn
C. ☐ made herewith
D. ☐ made previously
(For B & C See Required Separate Paper (Pat-256))

	Claims remaining after amendment	Highest number previously paid for		Present Extra	Large/Small Entity	Additional Fee	Fee Code Lg/Sm
2. Total Effective Claims		**minus	0	0	x $18/$9 =	+ $0	103/203
3. Independent Claims		***minus	0	0	x $84/$42 =	+ $0	102/202
4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application) add					+ $280/$140 =	+ $0	104/204
5. Original due Date: February 3, 2003	☐ NONE						
6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached		(1 mo) (2 mos) (3 mos) (4 mos) (5 mos)		$110/$55 = $410/$205 = $930/$465 = $1,450/$725= $1,970/$985=	+ $110		115/215 116/216 117/217 118/218 128/228
7. Enter any previous extension fee paid since above original due date and subtract					- $0		
8.					Extension Fee	+ $110	
9. If Terminal Disclaimer attached, add Rule 20(d) official fee					+ $110/$55	+ $0	148/248
10. If IDS attached requires Official Fee under Rule 97 (c), ... add or if Rule 97(d) Request add					+ $180 + $180	+ $0	126 126
11. After-Final Request Fee per rules 129(a) and 17(r)					+ $750/370	+ $0	146/246
12. No. of additional inventions for examination per Rule 129(b).....					x $750/375 ea	+ $0	149/249
13. Request for Continued Examination (RCE)					+ $750/375	+ $0	1179/1279
14. Petition fee for						+ $0	
15.					TOTAL FEE =	$110	

16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".
17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.
18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.

PLEASE CHARGE OUR DEP. ACCT

Our Deposit Account No. 03-3975)
(Our Order No. 068800 (C#) | 0281177 (M#))

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.
This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

Pillsbury Winthrop LLP
Intellectual Property Group
By Atty: Robin L. Teskin — Reg. No. 35,030
Sig:
Fax: (703) 905-2500
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McLean, VA 22102
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Atty/Sec: RLT/af

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments

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UNITED STATES PATENT AND TRADEMARK OFFICE
Commissioner for Patents
Washington, DC 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/883,249	06/19/2001	Arvydas Janulaitis	P 0281177 203472/JND

CONFIRMATION NO. 9549

909
PILLSBURY WINTHROP, LLP
P.O. BOX 10500
MCLEAN, VA 22102

FORMALITIES LETTER

OC000000009182345

Date Mailed: 12/03/2002

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Filing Date Granted

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- **For Rules Interpretation, call (703) 308-4216**
- **To Purchase PatentIn Software, call (703) 306-2600**
- **For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov**

A copy of this notice MUST be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

OIPE JC176 MAR 0 3 2003 PATENT & TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION OF

Janulaitis et al.

Application Serial No. 09/883,249

Filed: June 19, 2001

Title: NUCLEASE

BOX SEQUENCE

Group Art Unit: Unassigned

Examiner: Unassigned

Confirmation No. 9549

March 3, 2003

* * * * *

RESPONSE WITH SEQUENCE LISTING

Hon. Commissioner of Patents
Washington, D.C. 20231

Sir:

In further response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) mailed December 3, 2002, enclosed please find a copy of the "Sequence Listing" in computer readable format. The undersigned hereby states:

1. the submission, filed herewith in accordance with 37 C.F.R. §1.821(g) does not include new matter;

2. the content of the attached paper copy and the attached computer readable copy of the Sequence Listing, submitted in accordance with 37 C.F.R. §1.821(c) and (e), respectively, are the same; and

3. all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United

States Code and that such willful false statements may jeopardize the validity of the application or any patent resulting therefrom.

Respectfully submitted,

PILLSBURY WINTHROP LLP

By: _____

Robin L. Teskin
Reg. No. 35,030

RLT:af

1600 Tysons Boulevard
McLean, VA 22102
(703) 905-2200
(703) 905-2500 Facsimile

Attachments:

Statement to Support Filing
Sequence Listing (including electronic copy)